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fibroblast growth factors, platelet-derived growth factor, leukemia inhibitory factor, angiopoetins 1 and 2, bone morphogenetic proteins, nerve growth factor, and growth hormone.

- 6. (Amended) The method of claim 5 wherein said growth factor is selected from the group consisting of insulin-like growth factor I, insulin-like growth factor II, vascular endothelial growth factor, transforming growth factor alpha, transforming growth factor beta, hepatocyte growth factor, fibroblast growth factors, platelet-derived growth factor, leukemia inhibitory factor, angiopoetins 1 and 2, bone morphogenetic proteins, nerve growth factor, and growth hormone.
- 11. (Amended) A growth factor composition for enhancing the growth and development of embryonic metanephric tissue comprising two or more growth factors for metanephric development.
- 12. (Amended) The growth factor composition of claim 11 wherein said two or more growth factors are selected from the group consisting of insulin-like growth factor I, insulin-like growth factor II, vascular endothelial growth factor, transforming growth factor alpha, transforming growth factor beta, hepatocyte growth factor, fibroblast growth factors, platelet-derived growth factor, leukemia inhibitory factor, angiopoetins 1 and 2, bone morphogenetic proteins, nerve growth factor, and growth hormone.

Please add the following new claims:

- 13. (New) The embryonic metanephric tissue of claim 3 wherein said growth factor composition comprises vitamin A.
- 14. (New) The method of claim 5 wherein said growth factor composition comprises vitamin.A.
- 15. (New) The growth factor composition of claim 11 wherein said growth factor composition comprises vitamin A.

REMARKS

Claims 3-15 are pending. An Appendix of Pending Claims is attached for the Examiner's convenience.